IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with <u>underlining</u> and deleted text with <u>strikethrough</u>.

Please REPLACE the paragraph beginning at page 14, line 11, with the following paragraph:

An aspect of the present invention is embodied as a computer readable code in a computer-readable medium. Here, the computer-readable medium is any recording apparatus capable of storing data that is read by a computer system, e.g., a read-only memory (ROM), a random access memory (RAM), a compact disc (CD)-ROM, a magnetic tape, a floppy disk, an optical data storage device, and so on. Also, the computer-readable medium may be a carrier wave that transmits data via the Internet, for examplea computer data signal embodied in a carrier wave and comprising a program readable by a computer and transmittable over the internet. The computer-readable recording medium is distributed among computer systems that are interconnected through a network, and an aspect of the present invention is stored and implemented as a computer readable code in the distributed system.